IAP 15 Rec'd PCT/PTQ 330 241N 29161: 2873

Receipt date: 06/30/2006

PATENT APP. SER. NO. 10/580,292 ATTY. DOCKET NO. 1717461

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	Examiner:	Unknown	PINKNEY
Shintaro Hisatake et al.)	Group Art Unit:	Unknown	2873
International Appln. No. PCT/JP2004/017468)	Confirmation No.:	Unknown	5893
U.S. Serial No.: 10/580,292)			
U.S. Filing Date: May 24, 2006)			
For: METHOD FOR GENERATING BROADBAND LIGHT SIDEBAND AND APPARATUS FOR GENERATING))))			
BROADBAND LIGHT SIDEBAND) _)			

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Copies of the listed documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration of relevant portions thereof by making appropriate notations on the attached form.

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This submission does not represent that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do constitute "prior art" under United States law, Applicant reserves the right to present to te Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such extension is requested and the Commissioner is authorized to charge any additional fees in connection with the filing of this statement to our Deposit Account No. 50-0305.

Respectfully submitted,

Robert J. Schneider Reg. No. 27,383

Date: June 28, 2006 Chapman and Cutler LLP 111 West Monroe Street. 16th Floor Chicago, Illinois 60603-4080 (312) 845-3919 Receipt date: 06/30/2006 10580292 - GAU: 2873

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents on the date indicated below.

Brenda Walton

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Signature

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

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	Substitute for form 1449/PTO		Complete if Known			
			Application Number	10/580,292		
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INFORMATION DISCLOSURE				First Named Inventor	Hisatake	
STATEMENT BY APPLICANT			PLICANT	Art Unit		
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Examiner Initials*	Cite No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
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(200, 200 , 1		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
/DP/		JP 04-016822 (with English Abstract)	01-21-1992	University of Osaka		STATE OF THE PARTY
8		JP 07-058386 (with English Abstract)	03-03-1995	Kanagawa Kagaku Gijutsu	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TO ADDRESS OF THE	
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Examiner Signature / Dawayne Pinkney/ Date Considered 05/14/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute to form 1445/F10				Application Number	10/580,292		
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STATEMENT BY APPLICANT		First Named Inventor	Hisatake				
				Art Unit	-Unknown 2873		
(Use as many sheets as necessary)		Examiner Name	-Unknown PINKNEY				
Sheet	2	of	2	Attorney Docket Number	1717461		

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITA the item (book, magazine, journal, ser number(s), published	AL LETTERS), title of th ial, symposium, catalog er, city and/or country v	, etc.), date, pa	age(s), volume-issue	T ²
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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: